

Rec Nov 18<sup>th</sup>  
Ans Nov 24<sup>th</sup>

Penn Yan, Yates Co. N.Y. Nov. 15<sup>th</sup> 1865

Dr Engelmann,  
Dr Sir,

Although not a special correspondent of yours, I venture to write to you on the subject of an exchange of Photographs. I have endeavored for some months past to obtain the Photographs of all the living American Botanists, especially my former botanical correspondents, and I hope and trust you will be willing to make the exchange. I have some very fine cartes de visite of myself, and hope you will like to see one — I would have enclosed one if I had been certain of your present residence. If you receive this, please answer and  
much oblige your very humble  
Servt, Henry P. Sartwell.



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Rec'd Dec 6<sup>th</sup>

Ans May 26

Penn Yan, N.Y. Dec. 3<sup>rd</sup> 1865

Dr. Engelmann

Dr Sir Your of Nov. 26 is on hand, I am gratified to know I shall get your Photograph in due time, I enclose mine, which you will see is an old man.

You speak of elaborating the Juncus, I formerly had many species from all parts of the U.S. but they are mostly gone from me by exchanges & otherwise.

I think Gray is somewhat in fault for not looking more closely to some of the species, for instance he says *J. pelocarpus* E. Meyer, is a var. of *Juncus lamprocarpus* Ehrh. now to me it is very distinct both in appearance & habit. *pelocarpus*, where I have found it viz. on the Genesee river at Akron, & the mouth of the Genesee, Lake Ontario grows on alluvial soil. Whereas *lamprocarpus* is upland & somewhat clayey soil. So far as I have found it. As to the other species of Juncus, I have not so particularly examined



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I send you specimens of such Junci  
as I have on hand. I wish you to tell me  
what they <sup>are</sup> from the numbers on the labels  
paying no attention to names I have written  
I send some 2 or 3 specimens of nodosus,  
possibly you may find them so many  
species. I send one from Mahama, which  
is all I have from the South. Callitriche americana  
is found here & no other species. I have seen  
no Nuphar with red stalks & petals & petals.  
What I call Nuphar advena is plentiful  
in this region. & Nuphar Kalmiana I have  
formerly found north of Geneva in some  
little natural ponds. I have none on hand to  
take at. but will examine all the  
Nuphars in this region next season. -  
Peries Nymphaea tuberosa I am not  
quite settled about. He says it grows  
all over this western N. York, and is  
absolutely different from N. odorata.  
He was at my house some two  
months ago, very anxious to have a look  
for it in this region. I suppose the



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*Nympha minor* of Poir's description to  
be the old *odorata*, is it so? - - -

*Juncus stygius*. is found on Perch Lake  
Jefferson Co. N.Y. Dr. Wood sent me  
quite a number of specimens some  
10 or 15 years ago. I have but five or six  
left. I send you enough to look at.

I suppose you are aware that I have  
sold my Herbarium prior to Hamilton  
College, consequently have not all the  
specimens to refer to. I have made no  
collections of late, except *lucius*, which  
I calculate to dabble in about as long  
as I live. I have many species on hand  
which I should like to exchange for rare  
or new species that I have not. I also  
should like very much to sell some  
sets of American *lucius*, from 140 to 160  
species, correctly labelled & good specimens.  
I am getting somewhat advanced in  
years & should like to make a little something  
as I go along, as our Yankees say, "to help  
up the pitches" - I still practice Medicine



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having no other way to get a living, but  
I am not able to stand much fatigue  
or take very long rides. —

I am with very  
cordially Yours

H. P. Sartwell

P.S. Let your Photograph be forthcoming as  
long —

I send you a couple of *Senecio vaginata*  
which has been found the past season  
in Bergen, Genesee Co. N.Y. — new  
to our flora —

N.B. On packing the junci after writing  
above letter I thought I discovered some  
difference in *J. articulatus* from Mass.  
& *J. leucomorphus* from my locality, please  
examine closely

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Rec<sup>d</sup>: May 30<sup>th</sup>  
Ans Aug 31

Penn Yan Yates Co. N.Y. May 26<sup>th</sup> 1866

Dr. Engelman

Dr Sir.

As long ago as Dec 2<sup>nd</sup> I sent a letter to you and also some junco, and have been expecting an answer with the names & explanations &c. of said junco, but have heard nothing since that time I have so marked my specimens that I can easily refer them to your descriptions or names. I sent you specimens of the species I had & hope to have correct names. Perhaps through special occupation you may have forgotten all about my junco — I sent you my Photograph, but have not yet seen yours — I am much out of health most of the winter, am getting able to attend to most professional calls Hoping soon to hear from you I am

Sincerely & cordially yours

Henry P. Sartwell



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Recd Aug 31  
Ans same day

Penn Yern. N. Y. Aug. 28<sup>th</sup> 1886

Dr. Engelmann

Dr Sir.

I recd a letter from you dated  
May 26. I wrote to you about the same  
time, our letters crossed, & I have been  
waiting, somewhat impatiently a long time  
for an answer, I will now answer  
yours, send in the first place, where is  
your photograph? You say you find no time  
to have one taken. It requires but 10 or 15 minutes.  
I am glad that my Juno were interesting  
Many of the names are new to me. I am  
much obliged for a copy of your Academy  
Transactions, but the descriptions of Juno  
break off in the middle, when completed  
I hope to receive a copy - I was putting up  
some *laev. vaginata* & *l. externa*, & I did not  
know but I might get the labels changed  
& sent you *externa* for *vaginata*, please examine.  
You say you would like much to get



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a set of leaves from me I formerly  
put up some sets of 158. fastened on paper  
with printed labels & pasted board covers, but  
they are gone & I cannot put up any more  
like them. I sold the last set for \$25.00—  
I can put you up a set in loose papers,  
correctly labelled, generally 2 specimens of each  
Say 160 species— for \$16.00— ~ ~ ~  
You wrote that you would like to get  
100 good specimens of *pelocarpus*, *articulatus*,  
*nodosus* & *stygicus*. The last is out of the  
question as no one can find it since the  
death of Dr. Greene. I found *pelocarpus*  
at the mouth of Genesee river, I have no way  
to go there, *Juncus nodosus*, I sometimes come  
across, but know of no particular locality.  
I gathered a large quantity of *articulatus*  
two or 3 years ago. I learned that the land was  
to be drained & plowed, & I laid in a good stock.  
I can let you have 100 specimens, & if I come  
across *nodosus*, I will get all I can find—  
If you publish an *Herbarium Juncorum*, what  
will be the price per set?



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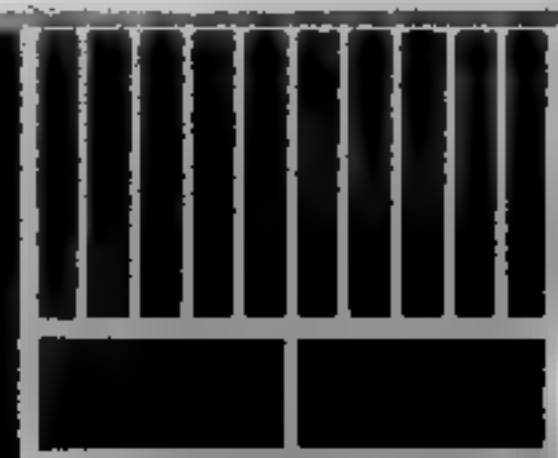


I suppose you know my letter of May 28<sup>th</sup>  
is yet unanswered. When I am so dilatory  
my correspondents complain of me, and  
say I might spend half an hour at least  
in answering a letter —

Hoping soon to hear from you

I am cordially yours

H. D. Santwell



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Recd Sept 15

Recd Oct 22

#50

Penn Yan, N.Y. Sept 12<sup>th</sup> 1866

Dr Engelmann

Dr Sir

I have put up for you  
a package of very nice, what you might  
call splendid collection of larvae, mostly  
duplicate specimens, well authenticated  
and may be relied on as correct &  
quoted as standards. 170 species & you  
I told you I should ask 16 dollars for 160,  
consequently 170 should be 17 dollars. —  
I also send numerous specimens of  
*Junco articulatus*, probably 120 or more  
I collected them the 29<sup>th</sup> of July, 3 or 4 years  
ago, on a low piece of land which is  
overflowed every spring, soil clayey —  
The field is now cultivated, & the *Junco*  
of course destroyed. People in general have  
no special regard for Science & will spoil  
a good botanical locality without a regret.  
I also send you 4 solitary small



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specimens of *Juncus stygius*, all I have,  
with I had more. I send *Juncus tenuiflorus*  
<sup>my</sup> 7 specimens. *pelocarpus* 8. - *nodosus* 3b. and  
I have not a solitary *Juncus* left.

You did not say you wanted all the  
above, but I thought they might be wanted.  
I have just looked over your letter again  
& you say, "If you send me articulates, please  
state what I owe you it" I don't know  
what you owe me for it & some others  
that I send. I don't know what they  
are worth. I want your Herb. normal  
*Juncus tenuiflorus* & the juice I send  
will go towards (have much?) paying  
for it. The package for you is enclosed  
in one to B. F. Shumard M.D. as I thought  
it would save some expense, Please  
call on Mr. Shumard and get it.

I shall put it in the Express office tomorrow.  
When the cholera is gone, I will talk  
about the Photograph - Do Dr Shumard a  
holocaust, if so. I should like his  
Photograph, as I wish to get Photographs



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of all the botanists in the U.S. I have  
now 34 — a splendid cabinet. —

Is there any other botanist in St. Louis?

When you get the package and examine  
it let me know what you think  
of the *Cercis* &c. — *Juniper* &c. —

I suppose you could make two good sets  
of the *Cercis* & *Sorbus*. — I can say no more.

I am cordially yours

Henry P. Sartwell.

P.S. Don't wait 3 or 4 months —



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*L. H. Sargent*



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Recd Jan 5<sup>th</sup>  
Jan Sept 4

Peru Yarn, N.Y. Jan. 2. 1867

Dr. Engelman

Dr Sir,

At this late date I take  
pleasure in acknowledging your favor  
of Oct 22<sup>nd</sup>, which came to hand in  
due time with envelope all safe, and  
for which I thank you. On looking  
over my duplicate plants I found  
quite a quantity more of *Juncus*  
*articulatus* which I had no recollection  
of. If you wish for any more I will  
with pleasure send them to you.

You say that you wish a little  
farther detail of the locality of the  
*Juncus*. I have not written the locality  
since 1863. It is a low piece of land  
on the banks of a small stream  
just below a saw mill, and the  
spring freshets overflow the land  
for a short time. I cannot now



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tell exactly what plants grow  
there, but I recollect mullein,

thistles & plantains, with June grass  
& white clover. The soil is black  
muck & is probably a deposit by the  
freshet for years. If you wish further  
description, I will visit the locality  
next summer & give all the details.  
That is, if we both live so long. —

Dr. Shumard wrote to me that a  
set of my *Cenias* would be quite  
a acquisition to their collection.

I sent a set, suppose it was received,  
but have had no communication from  
Dr. Shumard. How does the Herb.  
normal progress? Can I do any thing  
more in the way of plants of this  
region — I do not collect any thing  
new but *Cenias*, but have quite  
a number of duplicates of *Phenago*,  
that I should like to get rid of. As they  
are now, they are of no benefit to  
myself or any one else —



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I suppose the Cholera has entirely  
subsided in your city, and you are  
now rejoicing in health & safety -  
wish you a happy new Year.

I am cordially & truly Yours

Henry P. Sartwell

P.S. I say nothing about the  
Photograph in this letter



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I have not yet seen the  
 material in your collection  
 - I have not yet seen the  
 material in your collection  
 - I have not yet seen the

I have not yet seen the  
 material in your collection

I have not yet seen the  
 material in your collection

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Rec<sup>d</sup> Aug 13  
Ans Sept 4

Reminiscences Aug. 10<sup>th</sup> 1867

Dr Engelmann

Dear Sir,

On looking over my  
Memorandum, I find I wrote to you  
the 2<sup>nd</sup> day of last January, which  
has not been answered. I was in  
Detroit in June, & heard from through  
Dr Bigelow, was glad to hear from  
you somehow. I accidentally got  
acquainted with Dr Bigelow, and  
explained that I was pretty well in-  
formed on various points. Being with  
him so much I got interested in the  
same. I have been trying to find some  
since my return, but find nothing  
very interesting. I was at the locality  
of *menziesii* yesterday, & found  
a very fine one, but not known as any, but  
wrote them. I suppose you have about  
all the same you want for your work.



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Though I recollect Dr. Bigelow sent  
you wanting some stigmas, I was about  
to write to some one up Lake Superior  
to get some. I sent you 3 new Carinus,  
viz. *C. extensa*, *Xerocarpa* & *Hentii*, I don't  
know but I sent you *C. Hentii* last year.  
If so, all the better. I also sent some  
Inuus, that I thought looked a little different  
from the common *I. tenuis*. It puts on so  
many forms that I would suggest whether  
*polytraphus* might be a better name.  
Do you want any like what I sent?

Do you want any *J. nobilis*, or any  
more *J. articulatus*. I have plenty of them  
if you wish. I gathered many like the  
specimens I sent, not knowing but what  
you would want them, especially if the  
shells be a variety. — I shall like to know  
how you progress with your work, &c.

I am, dear friend, ever,  
Yours,

Very cordially yours

Henry B. Sartwell.



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*Ps. lancea extensa* is found in Europe,  
but is new to our Flora.

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Recd - Sept 9<sup>th</sup>  
An Oct 26

Penn Yan, N.Y. Sept 5<sup>th</sup> 1867

Dr Engelmann

Dr. Sir

On the 10<sup>th</sup> of Aug. I sent you  
a few Caries that I thought would be  
interesting, & a juncus which I thought might  
possibly be a variety of tenuis. I have not  
heard from you & I fear the Caries were  
miscarried. I now send two specimens of  
Juncus that I do not know, I found  
them in a swamp not far from this  
place & wish names for them. I did not know  
but you might want specimens of  
one or both of them. It is not yet too late  
to get them. The one marked Y. is plenty,  
the other one <sup>Scene</sup> — I have not <sup>heard</sup> how you  
progress with your Juncus normale.

I am cordially yours

Henry R. Sartwell



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Recd Sept 16  
Oct 16



Penicillium sp. Sept 2, 1897

Dr. Engelmann

Dr. Eng

For the rest of what I have from

a few *Penicillium* that I thought would be

interesting to you. I have a thought that

perhaps the name of a fungus I have not

sent from you to the *Penicillium*

series. I have found the *Penicillium*

series that the *Penicillium* series

them in a series and *Penicillium* the

series I have found the *Penicillium* series

but your *Penicillium* series of *Penicillium* sp.

are in fact of *Penicillium* sp. and *Penicillium* sp.

to get them the *Penicillium* sp. series

the *Penicillium* series

the *Penicillium* series

I am cordially

Henry B. Gentry

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